# Unveiling the Secrets of Suspension: A Comprehensive Review of "Setting Solutions" by Ian Falloon



#### Setting Solutions by Ian Falloon

★★★★ 4.4 out of 5
Language : English
File size : 17872 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Print length : 96 pages



For anyone passionate about motorcycles, the suspension system plays a pivotal role in enhancing the riding experience. Whether you're navigating winding roads, tackling off-road terrain, or simply commuting through city streets, a well-tuned suspension is essential for optimal handling, safety, and comfort.

In the world of motorcycle enthusiast literature, "Setting Solutions" by Ian Falloon stands as an authoritative guide to understanding, adjusting, and optimizing suspension systems. With over 30 years of experience as a professional racer, suspension technician, and author, Falloon brings his wealth of knowledge and expertise to bear in this comprehensive handbook.

#### The Book's Structure and Content

"Setting Solutions" is divided into three main sections, each delving deeper into the intricacies of suspension setup.

### **Part 1: Setting Basics**

This introductory section provides a thorough overview of suspension fundamentals, including the different types of suspension systems, their components, and their functions. Falloon explains the concepts of spring rates, damping, and suspension geometry in a clear and accessible manner, making this section suitable for both beginners and experienced riders alike.

### Part 2: Setting Up

In this section, Falloon delves into the practical aspects of suspension setup. He provides detailed instructions on how to adjust the suspension sag, preload, damping, and ride height for a variety of motorcycle models and riding styles. Whether you're looking to optimize your bike for road racing, off-road adventures, or everyday commuting, Falloon provides expert guidance on achieving the perfect setup.

#### **Part 3: Setting Advanced**

For those seeking to take their suspension setup to the next level, Part 3 covers advanced topics such as suspension valving, fork oil tuning, and corner balancing. Falloon explains the intricacies of these complex adjustments and provides practical advice on how to fine-tune your suspension for maximum performance.

Throughout the book, Falloon emphasizes the importance of understanding the underlying principles behind suspension setup. He provides numerous examples and case studies to illustrate the effects of different suspension settings on handling, comfort, and safety. This approach ensures that readers not only learn how to adjust their suspensions but also develop a deeper understanding of how these systems work.

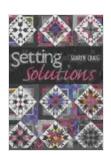
#### **Additional Features and Benefits**

In addition to its comprehensive content, "Setting Solutions" offers several valuable features that enhance its usability and appeal:

- Step-by-step instructions with clear photographs: Falloon provides detailed instructions accompanied by high-quality photographs to guide readers through each suspension adjustment process.
- Technical glossary: The book includes a comprehensive technical glossary that defines key terms and concepts related to suspension setups.
- Case studies: Falloon presents numerous case studies that showcase the practical application of different suspension settings and how they affect handling.
- Accessible writing style: Despite the technical nature of the subject matter, Falloon's writing style is clear, concise, and engaging. This makes the book approachable for riders of all levels.

"Setting Solutions" by Ian Falloon is an indispensable resource for motorcycle enthusiasts who seek to enhance their riding experience through a comprehensive understanding of suspension systems. Whether you're a novice rider looking to improve your bike's handling or an experienced racer seeking to fine-tune your setup, this book provides the knowledge and guidance you need to optimize your motorcycle's suspension for maximum performance and safety.

By investing in "Setting Solutions," you'll gain the confidence to tackle any suspension-related challenge with expertise and precision. So, if you're ready to unlock the secrets of suspension and transform your motorcycle's handling, Free Download your copy of "Setting Solutions" today and embark on a journey of heightened riding pleasure and control.



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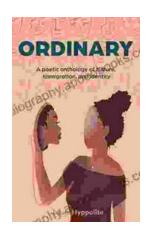
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